

FIGURE 1

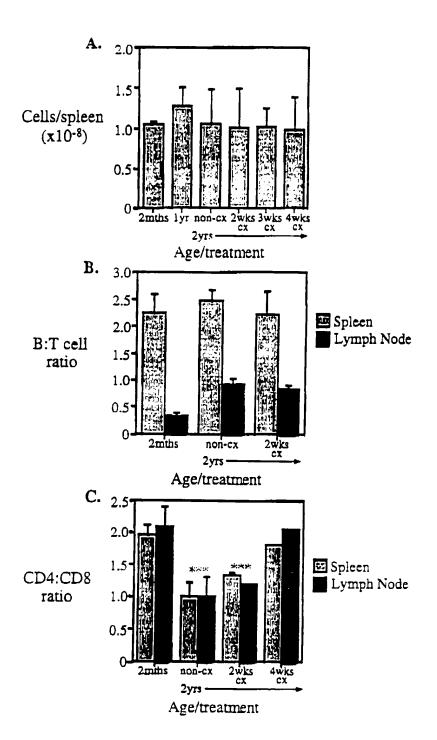


FIGURE 2



FIGURE 3

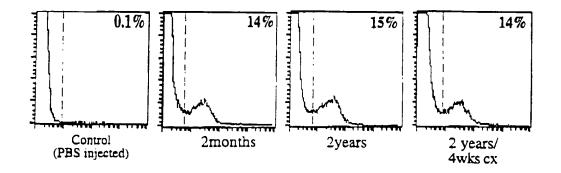


FIGURE 4A

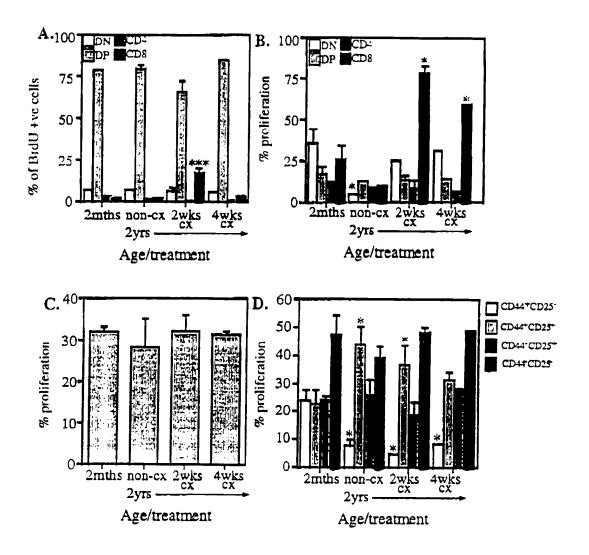


FIGURE 4B

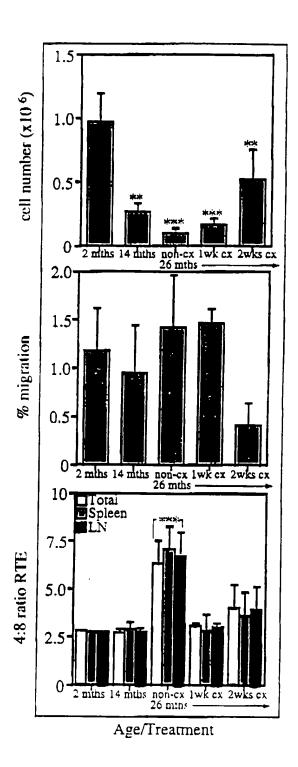


FIGURE 5

Changes in thymus (A), spleen (B) and lymph node (C) cell numbers following treatment with cyclophosphamide alone or with castration

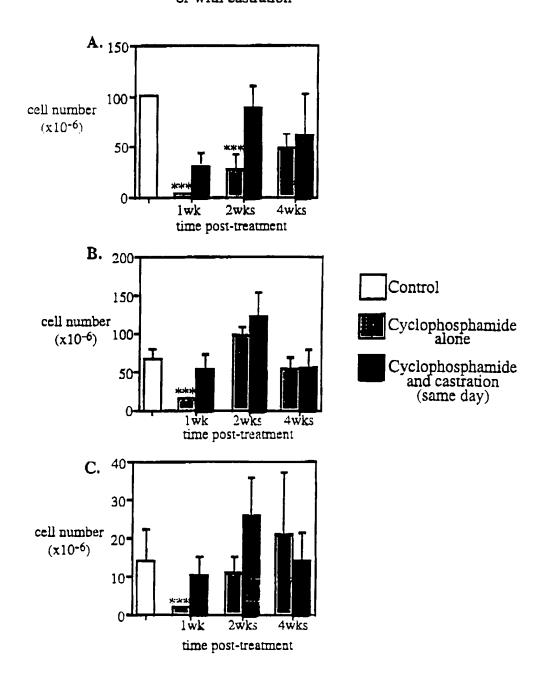


FIGURE 6

Changes in Thymus (A); Spleen (B) and Lymph Node (C) cellularity following irradiation with/without castration

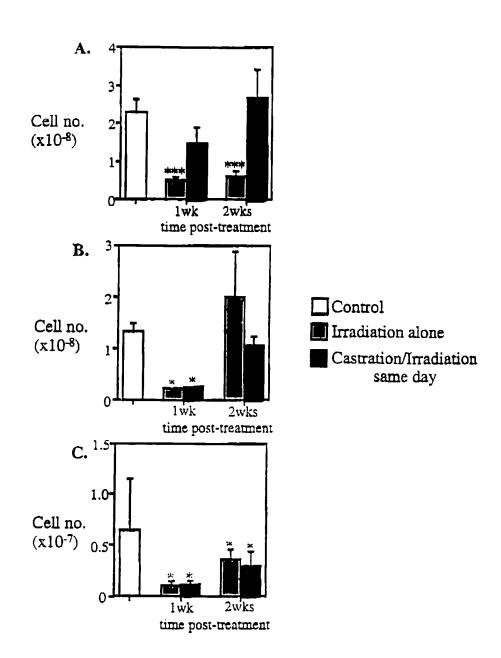


FIGURE 7

Changes in Thymus (A); Spleen (B) and Lymph Node (C) cellularity following irradiation with/without castration

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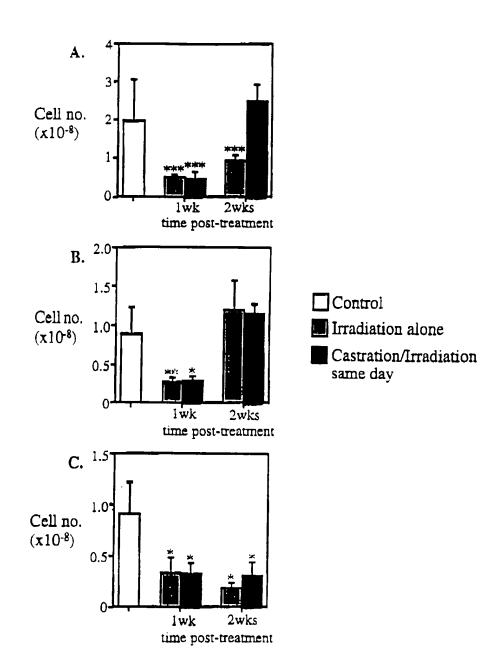


FIGURE 8

Changes in thymus, spleen and lymph node cell numbers following treatment with cyclophosphamide alone (ctrl) or in conjunction with surgical (surg) or chemical (chem) castration

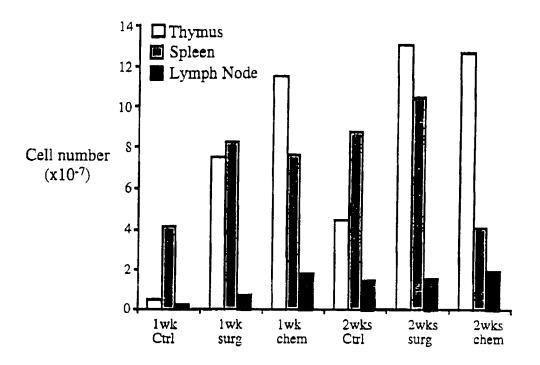
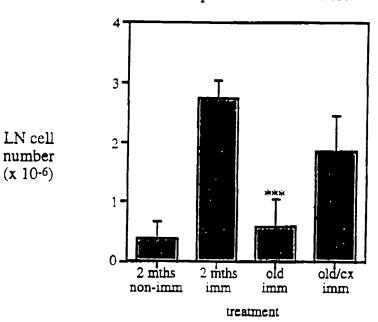


FIGURE 9

LN size post-HSV inoculation



Activated cell numbers

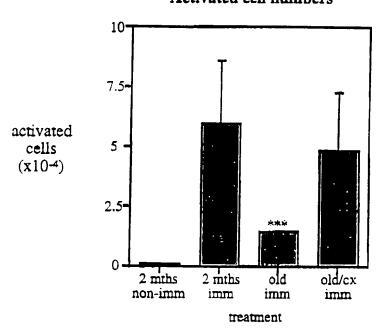


FIGURE 10

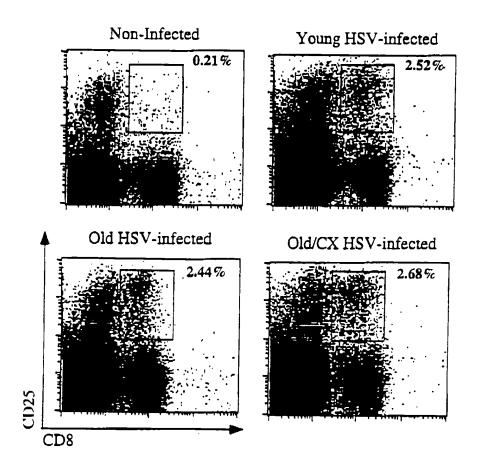


FIGURE 11

Predominance of VB10 expression on activated cells post-HSV immunisation: in young and castrated recipients but not aged.

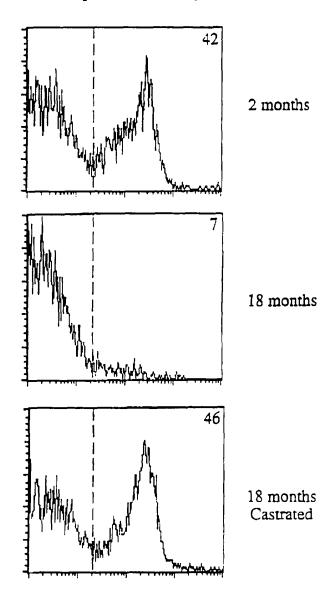


FIGURE 12A

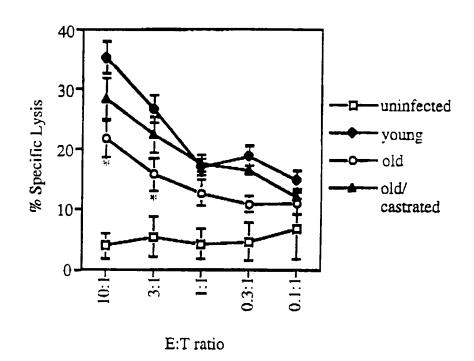


FIGURE 12B

Changes in cellularity post-reconstitution in castrated or reconstituted alone mice. A - Thymus: B- Spleen; C-Lymph Node; D-Bone Marrow

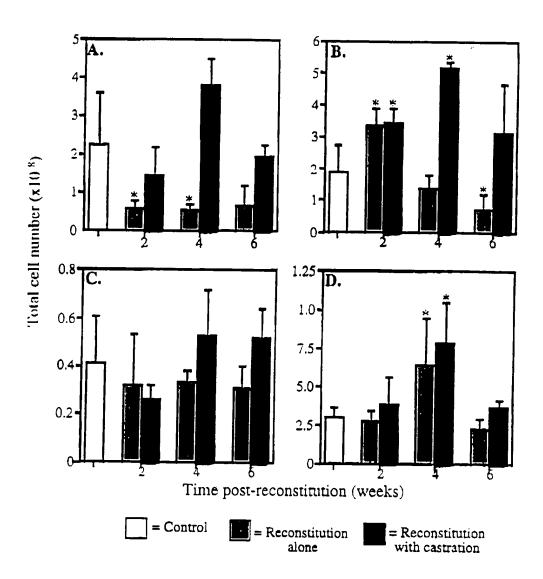
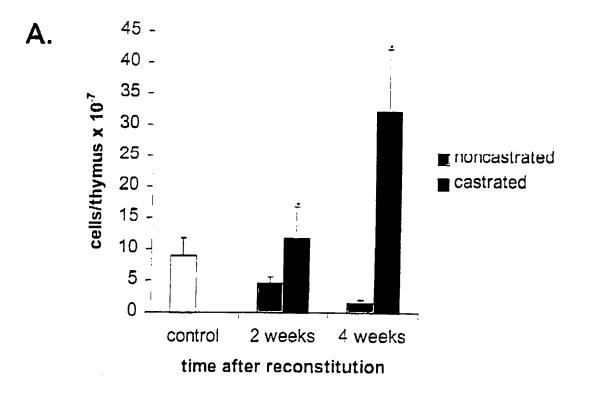


FIGURE 13



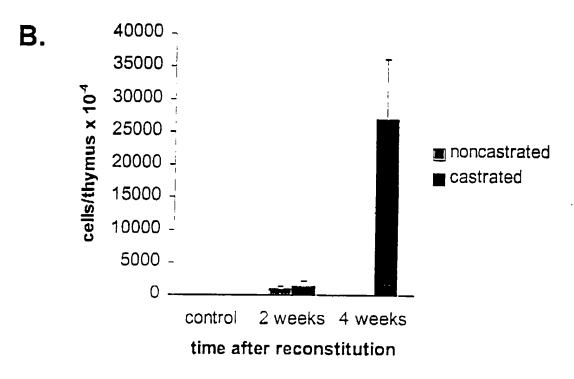
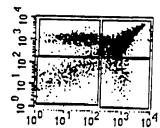


FIGURE 14

AGE MATCHED CONTROL

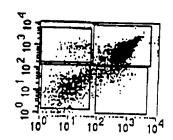


9 82

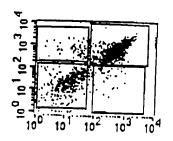
NON-CASTRATED

CASTRATED

2 WEEKS POST RECONSTITUTION

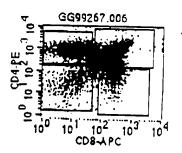


2 79 14 3



3 79

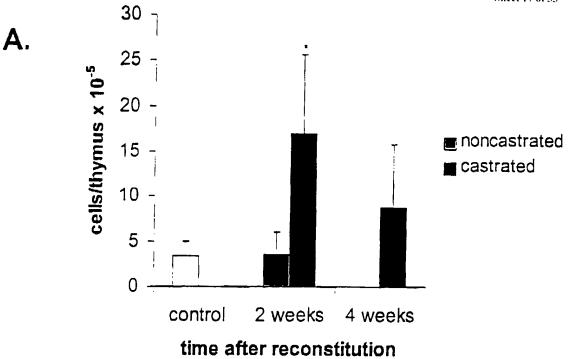
4 WEEKS POST RECONSTITUTION



12 90 3 3

CD8

FIGURE 15



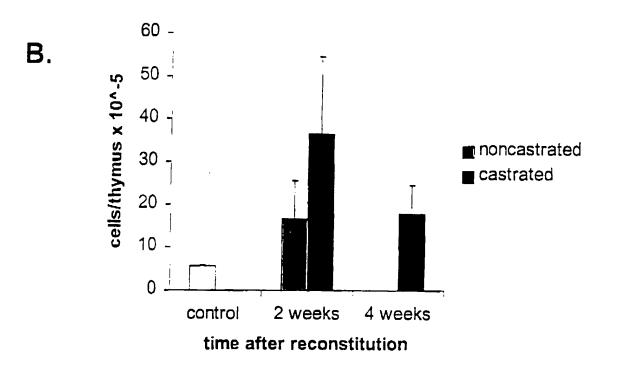
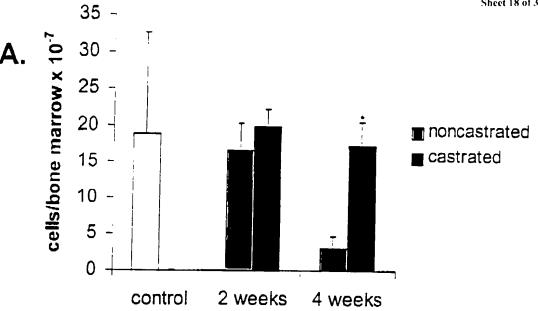


FIGURE 16



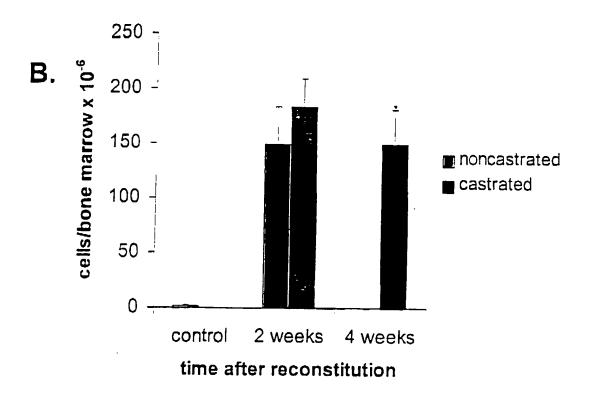


FIGURE 17

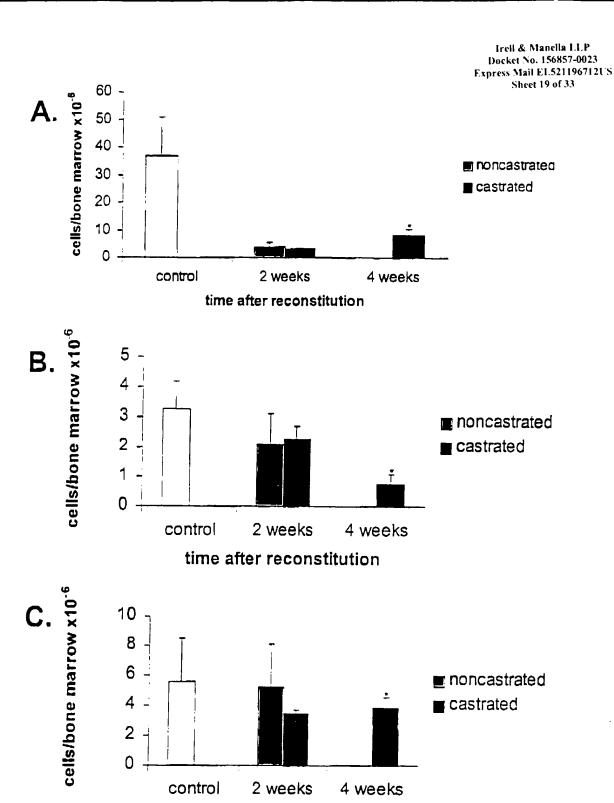
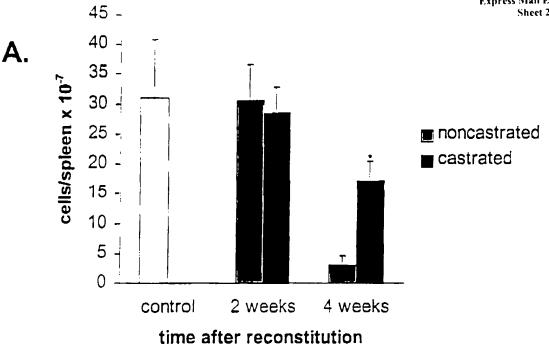


FIGURE 18

time after reconstitution



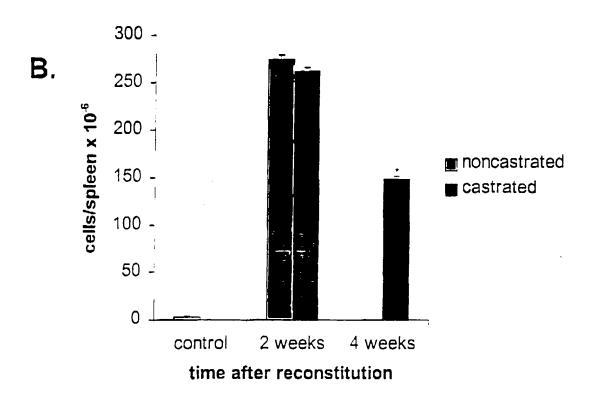
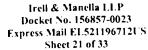
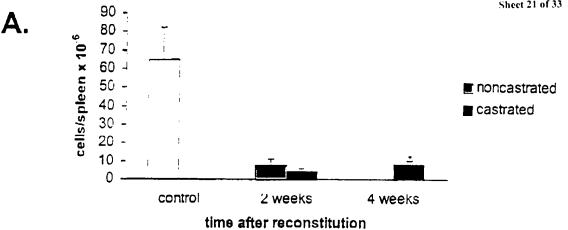
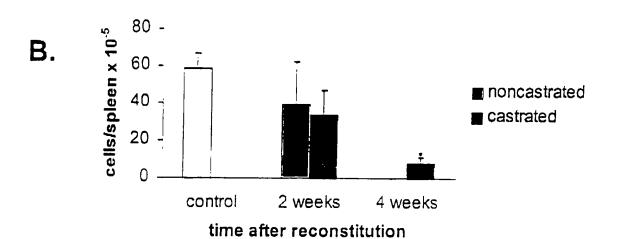


FIGURE 19







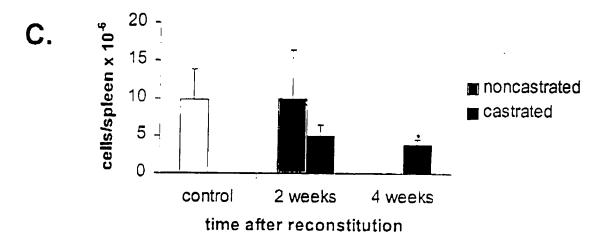
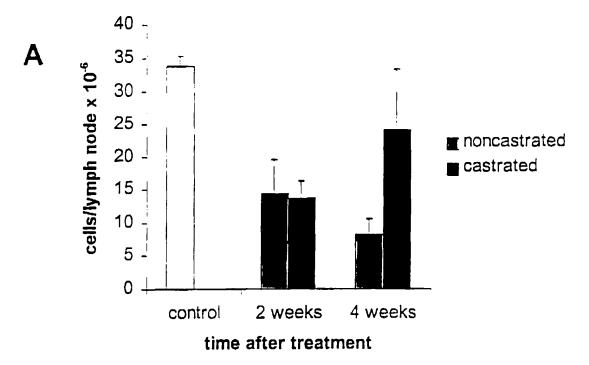


FIGURE 20



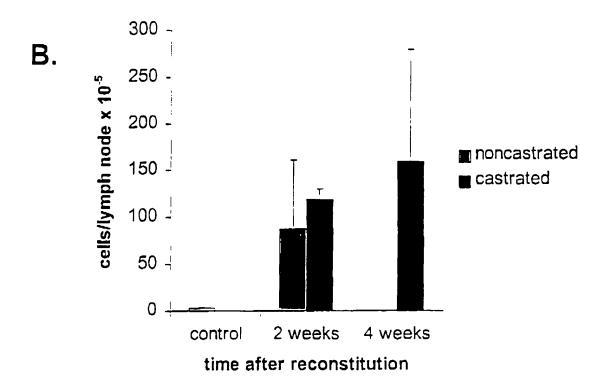
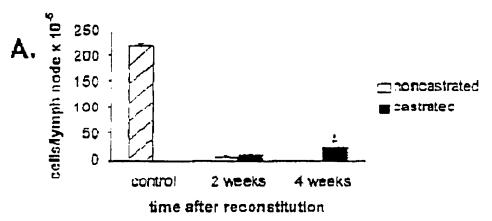
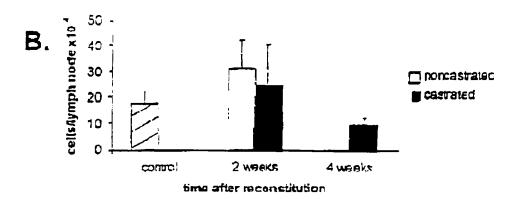


FIGURE 21





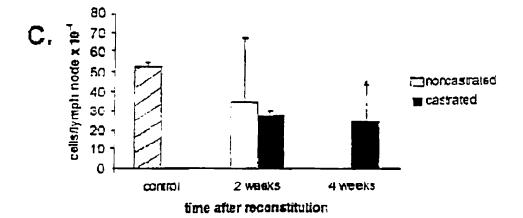
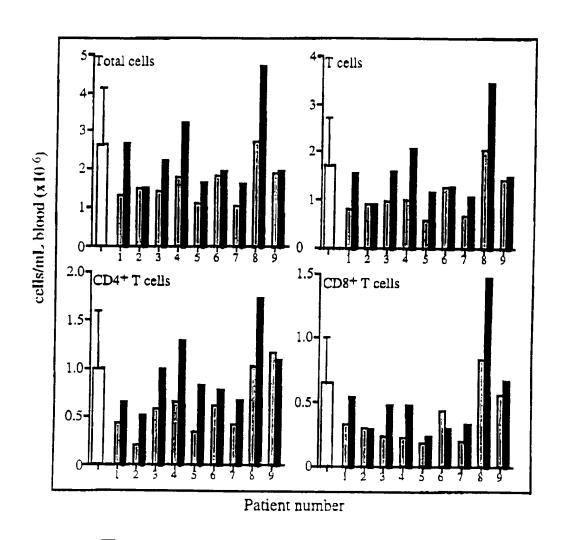


FIGURE 22



Control Pre-LHRH-A treatment 4 months of LHRH-A treatment

FIGURE 23

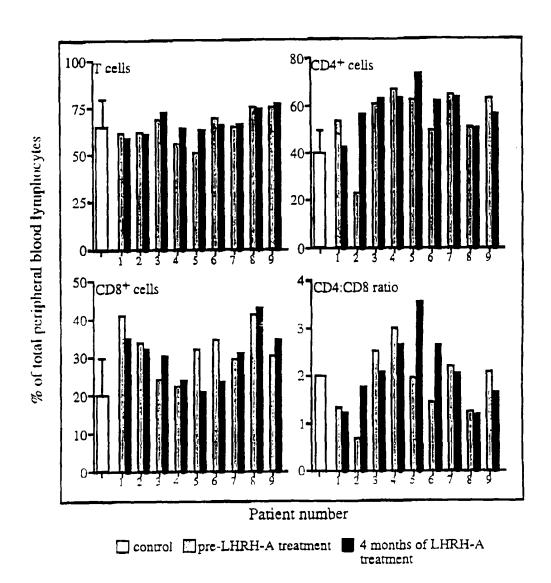
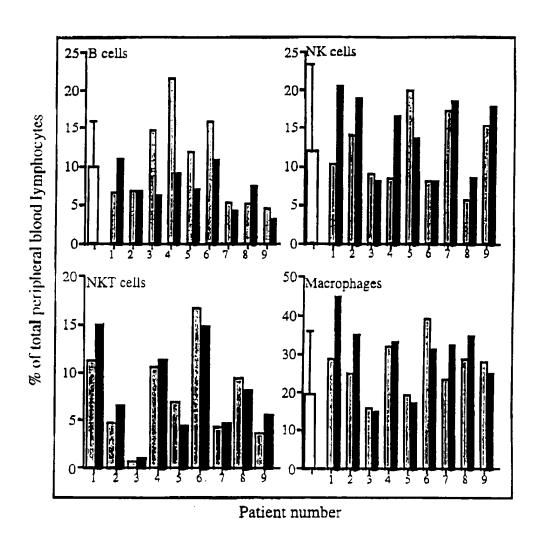


FIGURE 24



Control Pre-LHRH-A treatment 4 months of LHRH-A treatment

FIGURE 25

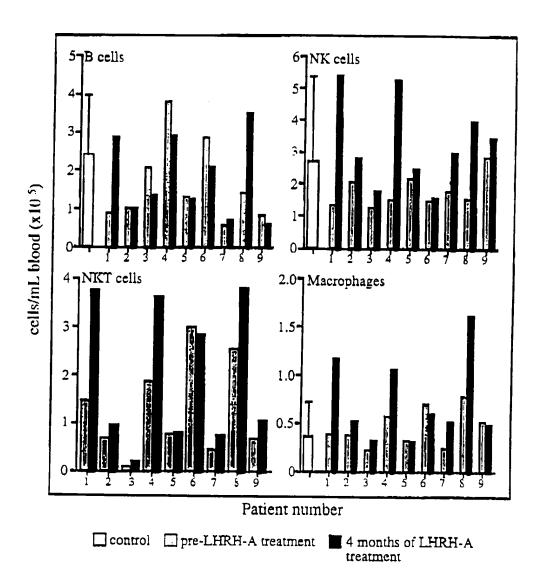


FIGURE 26

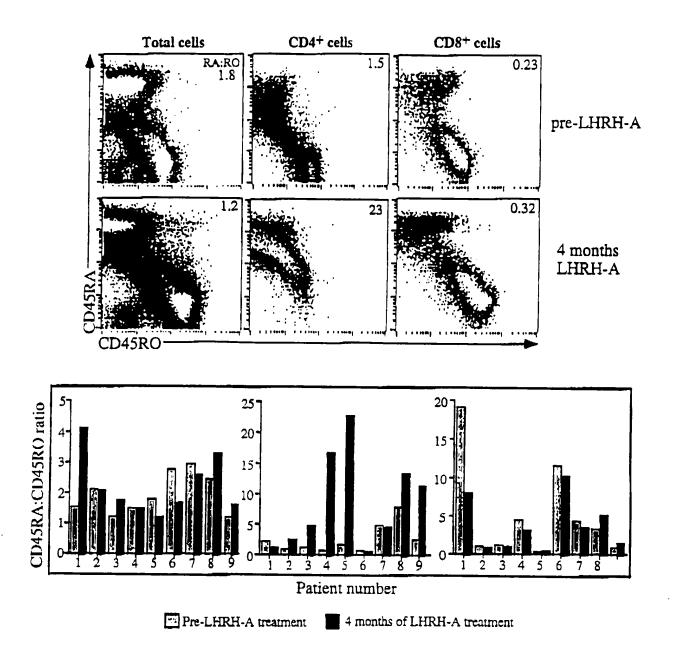


FIGURE 27

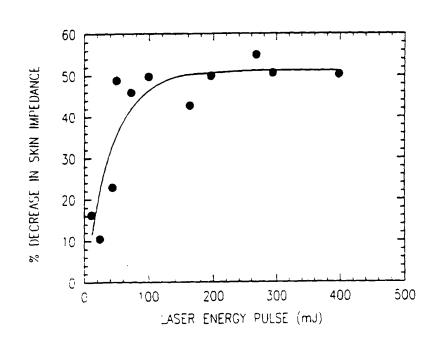


FIGURE 28

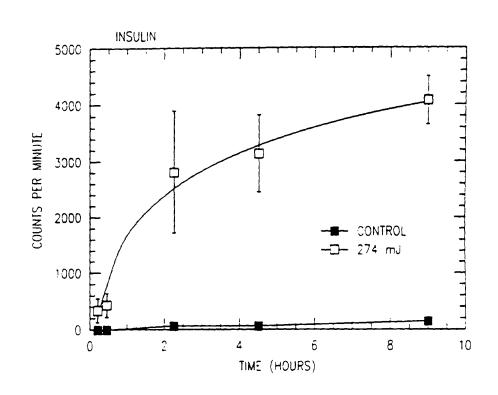


FIGURE 29

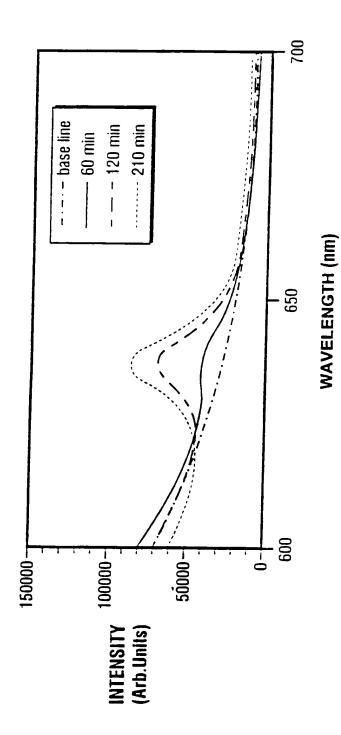


FIGURE 30

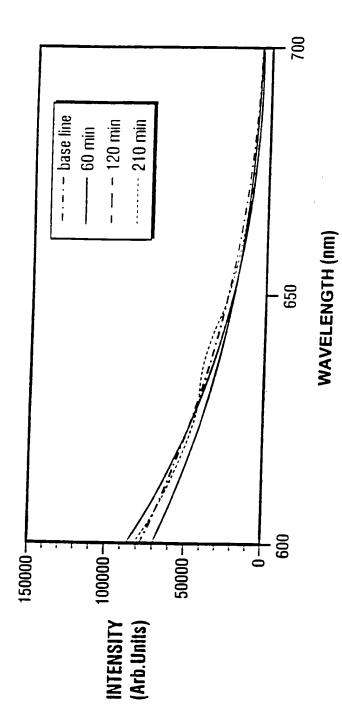


FIGURE 31

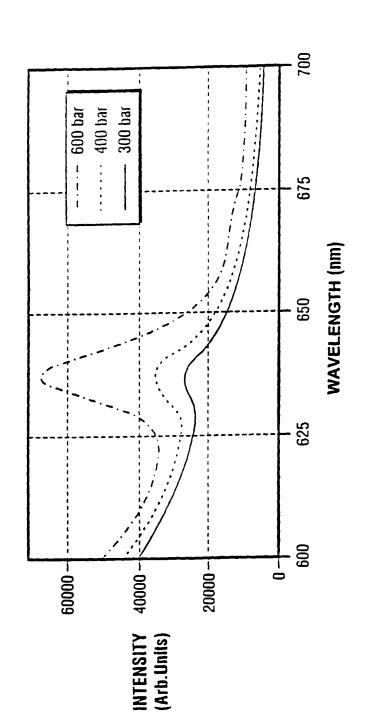


FIGURE 32